OPEN FILE REPORT 79-1118 UNITED STATES DEPARTMENT OF THE INTERIOR SE14 OF AZTEC 15' QUADRANGLE **GEOLOGICAL SURVEY** NEW MEXICO-SAN JUAN CO. 107°52′30″ 36°52′30″ R.10 W. R.9 W. OVERBURDEN ISOPACHS - Showing thickness of overburden, in feet, from the surface to the top of the Fruitland 2 coal bed. Isopach interval 200 feet (61 meters). Isopachs long dashed where inferred, short dashed where projected through noncoalbearing area. 26 30 26 DRILL HOLE - Showing thickness of overburden, in feet, from the surface to the top of the Fruitland 2 coal bed. To convert feet to meters, multiply feet by 0.3048. 35 36 31 T.31N. T.31N T.30 N. T.30 N. 10 11 16 24 O 2844 26 30 28 26 27 O 2336 32 31 33 T.30 N. T.29 N. O 2089 R.10 W. Base from U.S. Geological Survey, 1959 Compiled in 1979 SCALE 1:24 000 1 2 0

> COAL RESOURCE OCCURRENCE MAP OF THE SOUTHEAST QUARTER OF THE AZTEC 15-MINUTE QUADRANGLE, SAN JUAN COUNTY, NEW MEXICO BY

DAMES & MOORE

1979

PLATE 10 ISOPACH MAP OF OVERBURDEN OF THE FRUITLAND 2 COAL BED

This map was prepared under contract to the U.S. Geological Survey and has not been edited for conformity with Geological Survey editorial standards. Opinions and conclusions expressed herein

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EXPLANATION

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